

# Curvaform™ Head Support

## TECHNICAL DATA SHEET

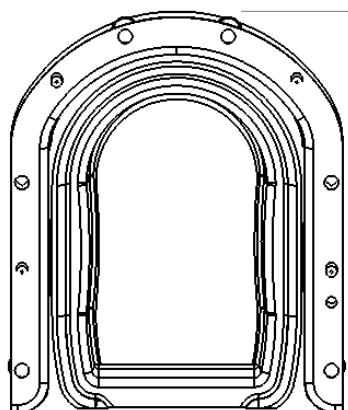


PRODUCT NAME	Curvaform Head Support
PRODUCT NUMBER	RT-4600-05
GENERAL DESCRIPTION	The Curvaform Head Support is a specialized solution designed to meet the unique needs of kyphotic patients. Built for comfort, stability, and consistency, Curvaform helps radiotherapy professionals streamline setup and deliver reproducible, high-quality care. Its secure positioning system enhances workflow efficiency and supports better treatment outcomes, even in the most challenging cases.
INTENDED USE	The device provides noninvasive stereotactic head and neck immobilization by using a patient specific thermoplastic mask that conforms to the patient's features to provide accurate, reproducible positioning, repositioning and immobilization. The device allows the patient to undergo diagnostic imaging in the same position as that of treatment, enabling radiation therapy.
INTEGRATION	Attaches to Encompass™ devices directly and Type-S™ devices such as Portrait™, Alta™ and TotalRT™ via the Base Adapter.
FDA CLEARANCE	Yes
CE MARKED (EU DOC)	Yes
OTHER COUNTRY REGISTRATIONS	Available upon request
COUNTRY OF MANUFACTURE	USA

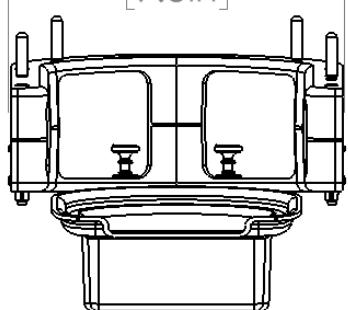
## TECHNICAL DETAILS

COMPONENT	RT-4600-05 Curvaform Head Support
PRIMARY MATERIALS	Carbon Fiber Composite, Acrylic/PVC Sheet, Plastic
WEIGHT (APPROX)	2.25 lbs / 1.02 kg
DIMENSIONS (CM)	30 L x 25 W x 22 H

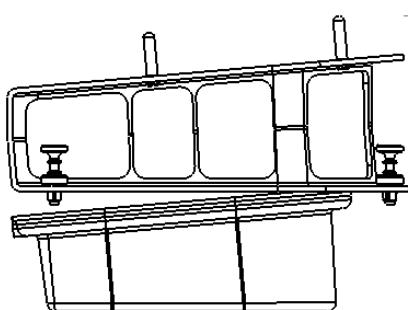
## TECHNICAL DRAWING



29.7cm  
[11.7in]



24.9cm  
[9.8in]



12.9cm  
[5.1in] 21.8cm  
[8.6in]

## PACKAGING

UNIT PACK	Each
UNITS / BOX	One Adapter and Headrest Riser
SHELF LIFE	Not Applicable
WARRANTY	See CQ Medical website for Product Warranty Statement
STERILIZATION	Non-Sterile
RELEASE DATE	January 2026

## ACCESSORIES

SYSTEM CUSTOMIZATION	<p>Compatible with:</p> <p>RT-4600-01 Encompass™ SRS Standalone Device</p> <p>RT-4600KV- 01 kVue™ Encompass™ SRS Insert</p> <p>RT-4600-02 Encompass™ SRS Standalone Device compatible with bridges</p> <p>RT-4552 Portrait™ Intracranial, Head &amp; Neck Device*</p> <p>RT-4552KV kVue™ Portrait™ Intracranial, Head &amp; Neck Insert*</p> <p>RT-4552-01 Portrait™ Proton Insert*</p> <p>TRT100 TotalRT Platform*</p> <p>RT-4800-100 Alta™ Multipurpose Device*</p> <p>MTIL6665, MTIL6670, MTIL6664 Type- S™ Extension*</p> <p>20CFHNSUB7, 20CFHNSUB2 Type- S™ Overlay*</p> <p>RT-4600-10, RT-4600-12, RT-4600-14 Headrests</p> <p>RT-4600-20 Cushion Support</p> <p>*Requires SRS Adapter (RT- 4600- 03) for use with Curvaform™</p>
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